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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/576445</b>		INTERNATIONAL APPLICATION NO. <b>PCT/JP2003/013529</b>		ATTORNEY'S DOCKET NUMBER <b>056205.57632US</b>	
The following fees have been submitted				<b>CALCULATIONS</b>	<b>PTO USE ONLY</b>
21.	<input checked="" type="checkbox"/>	Basic national fee (37 C.F.R. §1.492(a)) .....	\$300.00	\$ 300.00	
22.	<input checked="" type="checkbox"/>	Examination fee (37 C.F.R. §1.492(c))			
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) .....					
All other situations.....				\$0.00	
All other situations.....				\$200.00	
23.	<input checked="" type="checkbox"/>	Search fee (37 C.F.R. §1.492(b))			
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) .....					
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority .....				\$0	
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB .....				\$100	
All other situations.....				\$400	
All other situations.....				\$500	
<b>TOTAL OF 21, 22 AND 23 =</b>				<b>\$400.00</b>	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100	/ 50 =		x 250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	6 - 20	0	x 50	\$	
Independent claims	1 - 3	0	x 200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ 360	\$
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$900.00</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
<b>SUBTOTAL =</b>				<b>\$</b>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
<b>TOTAL NATIONAL FEE =</b>				<b>\$900.00</b>	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property .....				\$40.00	
<b>TOTAL FEES ENCLOSED =</b>				<b>\$</b>	
				Amount to be refunded:	\$
				Amount to be charged:	\$ 940.00

a. ☐ A check in the amount of \$ to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. 05-1323 (Attorney Docket No. 056205.57632US) in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 05-1323 (Attorney Docket No. 056205.57632US). A duplicate copy of this sheet is enclosed.

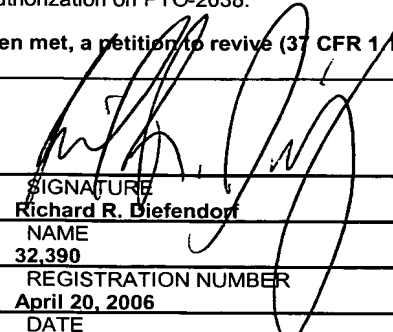
d. ☒ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

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SIGNATURE  
**Richard R. Diefendorf**  
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**32,390**  
REGISTRATION NUMBER  
**April 20, 2006**  
DATE